

OPINION 1218

TROMBIDIUM AKAMUSHI BRUMPT, 1910 (ACARINA):
DESIGNATION OF NEOTYPE

RULING.— (1) Under the plenary powers, the work by K. Kishida entitled 'Notes on the Trombidiidae of Japan', Tokio, which may have been distributed in 1909, is hereby suppressed for the purposes of zoological nomenclature.

(2) It is hereby ruled that the specimen designated by Vercammen-Grandjean, 1969, *Acarologia*, vol. 11, pp. 97–100, as 'lectotype' and deposited in the University of California as 'Holotype No. L/5866/1' is the neotype of *Trombidium akamushi* Brumpt, 1910.

(3) The generic name *Leptotrombidium* Nagayo, Miyagawa, Mitamura, Tamiya and Satori, 1915 (gender: neuter), type species, by monotypy, *Trombidium akamushi* Brumpt, 1910, is hereby placed on the Official List of Generic Names in Zoology with the Name Number 2161.

(4) The specific name *akamushi* Brumpt, 1910, as published in the binomen *Trombidium akamushi*, and as defined by reference to the neotype designated in (2) above, is hereby placed on the Official List of Specific Names in Zoology with the Name Number 2809.

(5) The specific name *tanakai* Kishida, 1909, as published in the binomen *Kedania tanakai* is hereby placed on the Official Index of Rejected and Invalid Specific Names in Zoology as an unavailable name, having been published in the work suppressed for the purposes of zoological nomenclature under the plenary powers in (1) above, with the Name Number 1100.

(6) The work by K. Kishida entitled 'Notes on the Trombidiidae of Japan' Tokio, which may have been distributed in 1909, as suppressed under the plenary powers in (1) above is hereby placed on the Official Index of Rejected and Invalid Works in Zoology with the Title Number 86.

HISTORY OF THE CASE Z.N.(S.) 400

The present case was first brought to the attention of the Commission by Dr Cornelius B. Philip in February 1949. Its subsequent history was elucidated by Dr I.W.B. Nye (Assistant Secretary to the Commission) in a report prepared by him and published on 31 August 1977 in *Bull. zool. Nom.* vol. 34, pp. 69–74. Public notice of the possible use of the plenary powers in the case was given in the same part of the *Bulletin* as well as to nine general periodicals and one specialized periodical. No comment was received.

DECISION OF THE COMMISSION

On 6th October 1981 the members of the Commission were invited to vote under the Three-Month Rule in Voting Paper (1981)15, for or against the proposals set out in *Bull. zool. Nom.* vol. 34, p. 70. At the close of the voting period on 6 January 1982 the state of the voting was as follows:

Affirmative Votes — twenty-one (21) received in the following order: Melville, Holthuis, Mroczkowski, Sabrosky, Willink, Trjapitzin, Corliss, Vokes, Brinck, Tortonese, Hahn, Heppell, Lehtinen, Binder, Habe, Alvarado, Dupuis, Nye, Welch, Bayer, Cogger

Negative Votes — none (0).

Late affirmative votes were received from Halvorsen, Ride and Starobogatov. No votes were returned by Bernardi and Kraus.

Professor Dupuis commented: 'Beaucoup de points d'incertitude demeurent. Je vote "pour" uniquement pour des raisons évidentes d'usage, tant il est vrai que le *Précis* de Brumpt fut longtemps, par excellence, l'ouvrage de référence internationale en parasitologie, nonobstant les nombreuses négligences formelles de cet auteur.'

ORIGINAL REFERENCES

The following are the original references to the names and a title placed on Official Lists and Indexes by the ruling given in the present Opinion:

akamushi, *Trombidium*, Brumpt, 1910, *Précis de Parasitologie* (ed. 1), p. 506, fig. 335

Leptotrombidium Nagayo, Miyagawa, Mitamura, Tamiya & Satori, 1915, *Dobuts. Zasshi*, vol. 28, p. 379

tanakai, *Kedania*, Kishida, 1909, *Notes on the Trombidiidae of Japan* (Tokio), page not known.

The following is the title of a work placed on the Official Index of Rejected and Invalid Works in Zoology by the ruling given in the present opinion:

Notes on the Trombidiidae of Japan (Tokio, 1909), by K. Kishida.

CERTIFICATE

I hereby certify that the votes cast on V.P.(81)15 were cast as set out above, that the proposal contained in that voting paper has been duly adopted under the plenary powers, and that the decision so taken, being the decision of the International Commission on Zoological Nomenclature, is truly recorded in the present Opinion No. 1218.

R.V. MELVILLE

Secretary

International Commission on Zoological Nomenclature

London

4 March 1982